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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,290	03/27/2002	Chad Matthew Mackenzie	48072/DBP/S318	9374
23363	7590 10/14/2004		EXAMINER	
CHRISTIE,	PARKER & HALE, L	LIANG, GWEN		
PO BOX 7068	8 CA 91109-7068		ART UNIT	PAPER NUMBER
FASADENA,	CA 91109-7008		2162	

DATE MAILED: 10/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)	M
	10/089,290	MACKENZIE ET AL.	O)
Office Action Summary	Examiner	Art Unit	<u> </u>
	GWEN LIANG	2172	
The MAILING DATE of this communicate Period for Reply	ion appears on the cover sheet wi	th the correspondence address	ş
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA:  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica:  - If the period for reply specified above is less than thirty (30) da:  - If NO period for reply is specified above, the maximum statutor:  - Failure to reply within the set or extended period for reply will, I Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION.  CFR 1.136(a). In no event, however, may a ration.  ys, a reply within the statutory minimum of third y period will apply and will expire SIX (6) MON by statute, cause the application to become AB	eply be timely filed  y (30) days will be considered timely. THS from the mailing date of this commun BANDONED (35 U.S.C. § 133).	ication.
Status			
<ul> <li>1) Responsive to communication(s) filed on the second of the se</li></ul>	This action is non-final. allowance except for formal matt	•	rits is
Disposition of Claims			
4) ⊠ Claim(s) <u>1-25</u> is/are pending in the appl 4a) Of the above claim(s) is/are w 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-25</u> are subject to restriction a	vithdrawn from consideration.		·
Application Papers			
9) The specification is objected to by the Example 10) The drawing(s) filed on is/are: a)  Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	accepted or b) objected to to the drawing(s) be held in abeyar correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for the all black Some coll None of:  1. Certified copies of the priority documents of the certified copies of the priority documents of the certified copies of the application from the International companions of the attached detailed Office action for the certified copies of the attached detailed Office action for the certified copies of the application from the International control of the certified copies of the attached detailed Office action for the certified copies of the certified copies of the application from the International control of the certified copies of the certified	numents have been received. Euments have been received in A ne priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stag	e
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PTO	948) Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)	1
Paper No(s)/Mail Date	6)  Other:		

## **DETAILED ACTION**

1. Claims 1-25 are pending in this Office Action.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-18 are drawn to information searching, classified in class 707, subclass 3.
  - II. Claims 19-25 are drawn to indexing, recording and storing data within a database, classified in class 707, subclass 100.
- 3. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I and II each has separate utility such as searching a database and indexing, recording and storing data within a database respectively. See MPEP § 806.05(d).
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Furthermore, the aforementioned Invention I contains claims directed to the following patentably distinct species of the claimed invention: The depicted species are: embodiment of figure 19 (claims 1-10, 16-18), embodiment of figure 20 (claims 11-15).

If Invention I is to be elected, Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be

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restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

If Invention I is to be elected, Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GWEN LIANG whose telephone number is 703-305-3985 by October 20, 2004 and 571-272-4038 afterwards. The examiner can normally be reached on 9:00 A.M. - 5:30 P.M. Monday and Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOHN BREENE can be reached on 703-305-9790 by October 20, 2004 and 571-272-4107 afterwards. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

G.L.

4 October 2004

EAN M. CORRIELUS BRIMARY EXAMINER